Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Friday 23 Aug 2024 until 23:59 on Saturday 24 Aug 2024

Forecast Issued on Friday 23 Aug 2024 at 02:22

Confidence: High for a fine, but rather windy day following Storm Lilian. Moderate for a largely fine day Saturday, but lower on any shower detail or the extent of any brighter or sunny spells. High confidence for the changeable weather to continue Sunday onward, but low with the details and timing of any more persistent rain or extent of any showers.

Headline for Friday 23 Aug 2024: Very windy initially due to Storm Lilian, but soon clearing east. Winds easing through the morning, but staying rather strong and gusty. Some sunny spells during the afternoon.

Mountain weather hazards on Friday 23 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers
Precipitation probability					
30%	20%	10%	10%	30%	30%

Forecast for Friday 23 Aug 2024

Weather: Storm Lilian initially, with rain or showers soon clearing and winds gradually easing during the morning, and turning largely fine with some sunny spells. Perhaps the odd blustery shower moving through, especially later.

Chance of cloud-free hill tops above 800m: 20% until mid-morning, then increasing to 90%.

Low Cloud and visibility: Widespread cloud obscuring hills and routes above 600m at first, with some patches down to 400m in the west, mainly during heaviest rain. Cloud breaking and lifting with just the odd patch persisting at 800m by midday, and largely above the summits through the afternoon. Visibility poor in cloud, but improving during the morning with very good to excellent visibility by the afternoon, but falling to Moderate in any showers later in the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 23 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	44/53 W	34/42 W	27/36 W	30/40 SW	35/44 SW	33/42 SW	28/36 SW
600	31/38 W	26/33 W	22/30 W	24/33 SW	26/35 SW	21/30 SW	19/27 SW
300	21/34 W	19/30 W	16/28 W	18/31 SW	18/32 SW	13/27 SW	12/25 SW
Valley	21/34 W	19/31 W	16/28 W	17/29 SW	17/30 SW	13/25 SW	12/24 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-1	5/-1	7/2	8/2	7/2	7/1	7/2
600	8/3	8/3	10/6	10/6	10/6	9/6	9/6
300	10/7	11/7	13/10	13/10	13/9	12/9	12/9
Valley	12/8	12/9	14/11	15/12	14/11	13/11	13/11
Freezing Level*	1900m	1600m	1600m	1900m	1900m	1700m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very poor start mainly due to severe gales from Storm Lilian making progress slow and hazardous. As rain clears and winds ease, some fair mountain weather will develop. However strong and gusty winds will likely persist at height, with gales continuing across the highest summits and ridges.

Forecast for Saturday 24 Aug 2024

Weather: Breezy with showers, perhaps heavy, through the early hours. Winds easing for a time Saturday morning with showers also fading. Winds then strengthening again during the afternoon, with further showers spreading east. Many routes and hills staying dry however, with some brighter, perhaps sunny periods possible.

Maximum wind: Southwesterly 30-40mph, easing mid-morning, then becoming westerly 30-35 gusting 40-45mph.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Hills and routes above 800m occasionally obscured by cloud, mainly during showers. Visibility falling to moderate during any showers, but otherwise good to very good for much of the day.

Temperature: **Valleys:** Plus 10 Celsius rising to Plus 17 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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